



DIVISION OF WASTE MANAGEMENT

EAYETTEVILLE REGIONAL OFFICE

April 24, 1998

NCDENR Solid Waste Section P.O. Box 27687 Raleigh, North Carolina 27611-7687

ATTENTION:

Mr. Jim Coffey

Reference:

Amendment to Technical Specifications

CMS Landfill V, Cell 2D Concord, North Carolina S&ME Job No. 1356-98-195

Dear Mr. Coffey:

S&ME, Inc. is writing this letter to you concerning the laboratory testing frequency for structural fill placed in Cell 2D at the Charlotte Motor Speedway Landfill V. Based on a recent conversation with Mr. Jim Barber, with the NCDENR, S&ME feels that the laboratory testing requirements could be reduced. S&ME has been performing testing on the same borrow area since 1995 which has resulted in quite a library of information to refer to when performing compaction testing for structural fill. After discussing the situation with Mr. Barber, S&ME would like to change the current laboratory testing requirement for structural fill from one test per 10,000 cubic yards placed to one test per 50.000 cubic yards. Testing for each sample includes Particle Size Distribution (ASTM D-422), Atterberg Limits (ASTM D-4318), Moisture Content (ASTM D-2216), and Standard Proctor Density (D-698). One point proctor tests and moisture contents will be performed in the field to correlate the material being placed to a proctor curve.



S&ME will not proceed with testing at the requested frequency until notification of approval is received from you. Please contact us if you have any questions or need additional information.

Sincerely,

S&ME, Inc.

Michael D. Plummer, E.I.T.

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Staff Professional

Jack J. Amar, P.E.

Branch Manager / Senior Vice President

cc: Mr. Jim Barber - NCDENR

Mr. Tim Jewett - NCDENR Mr. John Barnard, P.E. - BFI